

Fig. 1

Ey. However

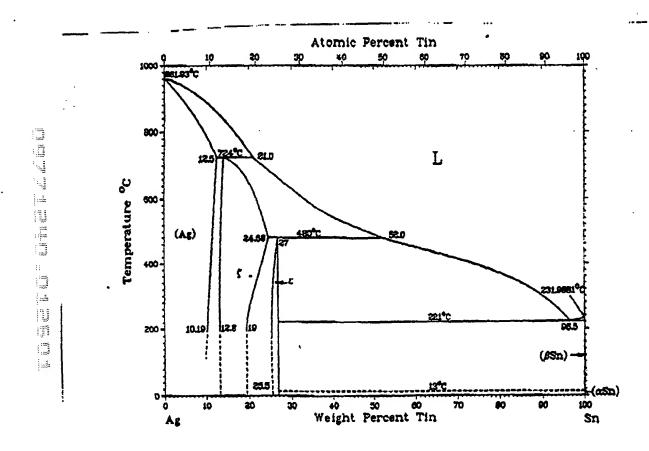


Fig. 2

Ey. Kumuri

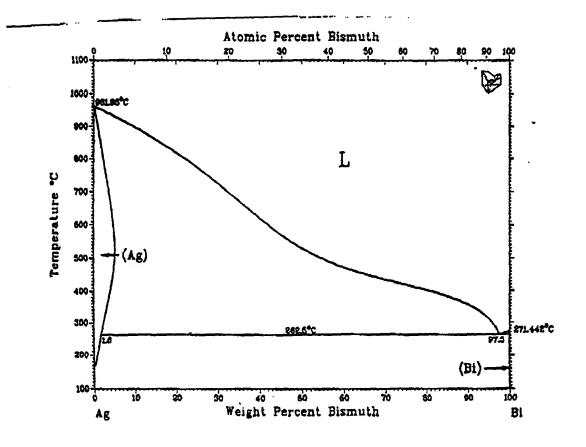


Fig. 3

Ry. women

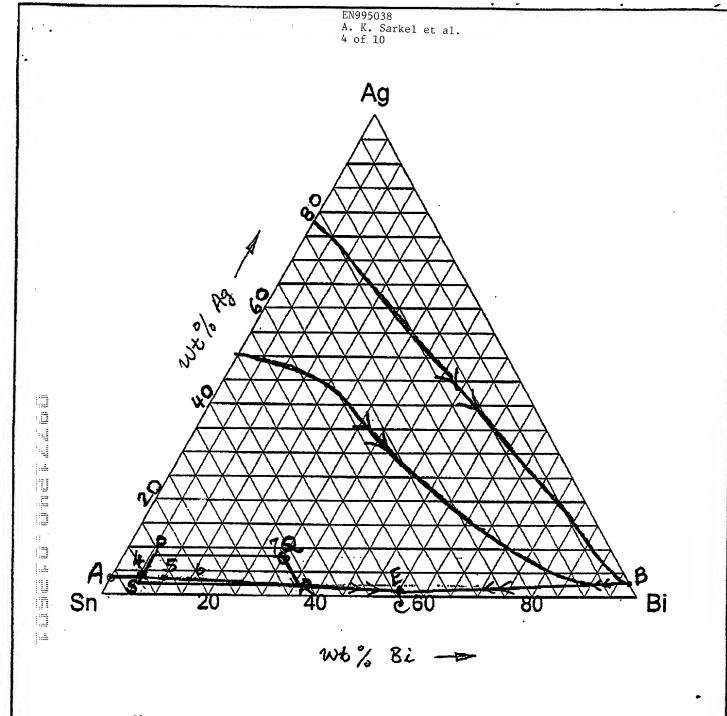


Fig. 4 - Predicted Ternary Liquidus Surface

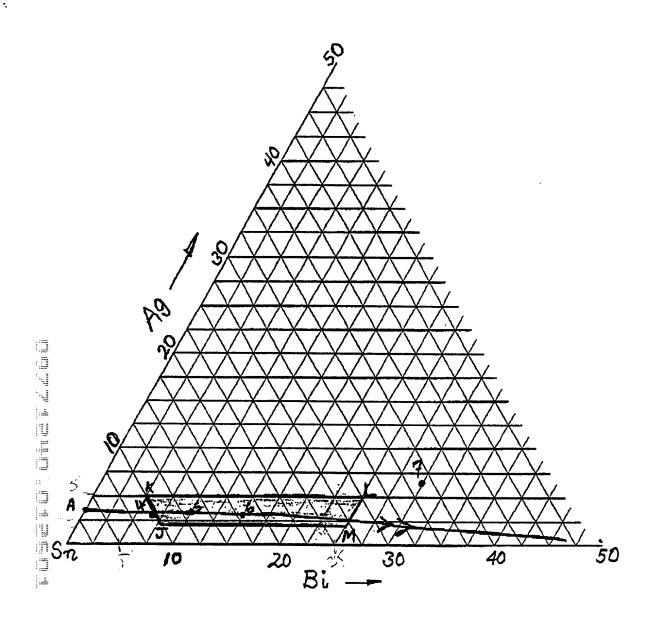


Fig. 5

225.0 255.0 200.0 ì 136.383 °C 140.583 °C 137.343 °C 178.383 °C 214.683 °C 201.036 °C 1.097 ₪ 518.867 mJ Onset Onset Area Area 51.50 -50.50 -51.00 -50.00 -48.50 -49.50 ~ 49.00 -47.50 -4B.00 -47.00 -46.50 -46.00 -Hest Flow

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SCANNED, # 14

Tue Sep 21 06:56:12 1993

End. #110y #5, Sn86.5/Ag3.5/8110

Sample Weight: 10.120 · mg

Curve 1: DSC File info: end5b

Mon Sep 20 09: 52: 02 1993

						- <u>8</u>	2.0
 •						240.0	
		•				230.0	
			-			250.0	
					+	210.0	
	<b>5</b> 3	ı			$\sqrt{}$	200.0	
183.483 °C 217.483 °C 214.920 °C 564.275 mJ 56.259 J/g 8.831 mM	209.873 °C				†	190.0	. ·
X1 X2 Peak Area AH He1ght	Onset .					180.0	****
55.00 - 7 54.00 - 4 53.00 - H	52.00 - 0 51.00 -	50.00 -	49.00 -	48.00 -	46.00	170.0	•
		[7 369H 	•	4 4	₹ '	•	

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Endicott alloy 44, Sn90.8/Ag3.1/B18.1

Sample Height: 10.030 . mg

Curve 1: DBC File info: end4b

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2-

File info: end6b

Curve 1: DSC

Mon 8sp 20 15: 45: 06 1993

Mon Sep 20 13: 45: 20 1993 137 134.516 °C 137,433 °C 137.151 °C 174.650 °C 181.883 °C 180.924 °C End. alloy 47, Sn63.2/Ag6.8/Bi30 Chast Onset Bomple Height: 9,740 X S Curve 1: DSC File info: end7b 60.00 -56.00 -100,0 58.00 -52.00 -54.00 -50.00 -48.00 -46.00 -Hest Flow

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